



PATENT

Docket No.: UC00-354-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: JOSE JOAQUIN GARCIA-LUNA-GARCIA; SRINIVAS VUTUKURY  
Serial No.: 10/023,448  
Filed: OCTOBER 29, 2001  
For: LOOP-FREE MULTIPATH ROUTING METHOD USING DISTANCE VECTORS  
Group:  
Examiner:

BOX DAC  
Assistant Commissioner for Patents  
Washington, D.C. 20231

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SUBMISSION OF MISSING PARTS OF APPLICATION  
UNDER 37 C.F.R. § 1.53

Dear Sir:

In response to the Notice to File Missing Parts of Application (PTO-1533) mailed February 21, 2002, a copy of which is enclosed, please find the following documents which are incorporated by reference herein:

1. Combined Declaration and Power of Attorney;
2. Fees in the amount of \$776 (\$711 filing fees and \$65 surcharge for the fees due as a small entity);
3. Power of Attorney by Assignee and Exclusion of Inventor(s) Under 37 C.F.R. 3.71;
4. Assignee Certification Under 37 C.F.R. 3.73(b).

The amount due for the filing fees and surcharge has been computed as follows:

CLAIMS AS FILED									
		Number filed		Number Extra			Rate		Basic Fee \$ 750.00
Total									
Claims 37 CFR 1.16(c)		48	- 20	=	28	X	\$18.00	=	504.00
Independent									
Claims (37 CFR 1.16(b))		5	- 3	=	2	X	\$84.00	=	168.00
Multiple dependent claim(s), if any (37 CFR 1.16(d))						+	\$280.00	=	

Filing Fee Calculation	\$ <u>1,422.00</u>
Surcharge	\$ <u>130.00</u>
<b>TOTAL FILING FEE</b>	<b>\$ <u>1,552.00</u></b>

**Small Entity Statement(s)**

X Applicant qualifies as a small entity under 37 CFR 1.9 and 1.27

Filing Fee Calculation (50% of above)	\$ <u>776.00</u>
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Amount already paid	LESS (\$ <u>          </u> )
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<b>TOTAL FILING FEES DUE</b>	<b>\$ <u>776.00</u></b>
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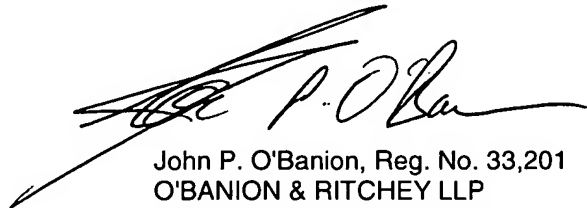
<b>TOTAL FEES DUE</b>	<b>\$ <u>776.00</u></b>
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Please charge any additional fees due to deposit account no. 07-1137.

Having now complied with all of the requirements of 37 C.F.R. 1.53, the Applicants respectfully request that this application be placed upon the files for examination.

Dated: 2/5/2003

Respectfully submitted,



John P. O'Banion, Reg. No. 33,201  
O'BANION & RITCHEY LLP  
400 Capitol Mall, Suite 1550  
Sacramento, CA 95814  
(916) 498-1010

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**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): JOSE JOAQUIN GARCIA-LUNA-ACEVES ET AL.

Docket No.

UC00-354-2

Serial No.

10/023,448

Filing Date

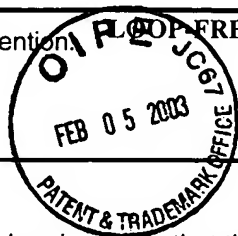
OCTOBER 29, 2001

Examiner

Group Art Unit

Invention:

COPY-FREE MULTIPATH ROUTING METHOD USING DISTANCE VECTORS



I hereby certify that the following correspondence:

Submission of Missing Parts of Application (Page 1&amp; 2)

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on

02/05/03*(Date)*Jerry V. King*(Typed or Printed Name of Person Mailing Correspondence)*  
Jerry V. King*(Signature of Person Mailing Correspondence)*EV193318295US*("Express Mail" Mailing Label Number)*

Note: Each paper must have its own certificate of mailing.

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

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Jerry V. King

(Typed or Printed Name of Person Mailing Correspondence)

  
(Signature of Person Mailing Correspondence)EV193318295US

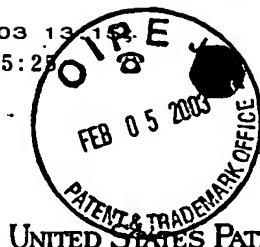
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COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/023,448	10/29/2001	Jose Joaquin Garcia-Luna-Aceves	UC00-354-2US

CONFIRMATION NO. 2279

FORMALITIES LETTER



\*OC000000007512349\*

John P. O'Banion  
O'BANION & RITCHEY LLP  
Suite 1550  
400 Capitol Mall  
Sacramento, CA 95814

Date Mailed: 02/21/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 370 to complete the basic filing fee for a small entity.*

**SUMMARY OF FEES DUE:**

- Total additional claim fee(s) for this application is \$336.
  - \$252 for 28 total claims over 20.
  - \$84 for 2 independent claims over 3.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 771.

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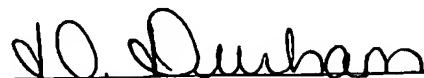
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02/11/2003 TTRAN1 00000002 10023448

*A copy of this notice **MUST** be returned with the reply.*

02 FC:2001	375.00 OP
03 FC:2201	84.00 OP
04 FC:2202	252.00 OP
05 FC:2051	65.00 OP



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Initial Patent Examination Division (703) 308-1202

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FEB 05 2003

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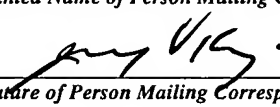
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